D-Link®
Building Networks for People

Data Sheet

D-Link DWL-R60AT

Indoor 6 dBi Microstrip Antenna

- **6 dBi Signal Gain**
- **2.4GHz Frequency Range**
- **Microstrip Technology for Maximum Performance**
- **Circular Polarization Diminish the Interference from Multi-Path**

Indoor 6 dBi Microstrip Antenna

The D-Link DWL-R60AT is an indoor 6 dBi Microstrip Antenna.

The D-Link DWL-R60AT connects to the DWL-900AP+, DI-614+, DI-714P+, DWL-900AP, DI-714 and DI-713P.

The D-Link DWL-R60AT antenna provides extended coverage for an existing 802.11b wireless local area network (WLAN). Using a reverse SMA connector, the D-Link DWL-R60AT is easily connected to the DWL-900AP+ wireless access point, DI-614+ wireless router, DI-714P+ wireless router, DWL-900AP wireless access point, DI-714 wireless router and the DI-713P wireless router Rev C1 or later wireless broadband router.

The D-Link DWL-R60AT Includes

Antenna

Manual

Technical Specifications

Electrical Specifications

Frequency range
2.4-2.4835GHz

Antenna Type
Microstip Patch

Gain
6 dBi

VSWR
2.0 Max

HPBW
- horizontal - 60°
- vertical- 90°

Polarization
Linear

3 dB Beamwidth
60°@ H-plane for vertical polarization

3 db Beamwidth
90°@ E-plane for vertical polarization

Front-to-Back Gain Ratio
50W (cw)

Input Impedance
50 Ohms

Connector
SMA Female

Output
SMA (M)

Environmental & Mechanical Characteristics

Size Without Case
5.84 x 5.84 x 0.6 cm

Size With Case
7.11 x 7.11 x 1.27 cm

Warranty
1 Year

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